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Sheet 1 of 1

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|---|--|---|------|--|-------|-------------------------------|--|
| Form PTO-1449<br>(REV. 8-83)  |  | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE   |      | ATTY DOCKET NO.<br>111829              |       | APPLICATION NO.<br>10058,116  |  |
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary)   |  |   |      | APPLICANT(S)<br>Mutsumi KIMURA         |       |                               |  |
|   |  |   |      | FILING DATE<br>January 29, 2002        |       | GROUP<br><del>2812</del> 2811 |  |
| U.S. PATENT DOCUMENTS   |  |   |      |  |       |                               |  |
| EXAMINER<br>INITIAL   |  | DOCUMENT NUMBER   | DATE | NAME                                   | CLASS | SUB<br>CLASS                  |  |
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| FOREIGN PATENT DOCUMENTS  |  |   |      |  |       |                               |  |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)  |  |   |      |  |       |                               |  |
| <i>27/2/01</i>  |  | MATSUMOTO, Shoichi, "Liquid Crystal Display Technology", published by Sangyo Tosho (w/partial English-language translation) |      |  |       |                               |  |
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| EXAMINER<br><i>G. MUNSON</i>  |  |   |      | DATE CONSIDERED<br><i>11 JUNE 2003</i> |       |                               |  |
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Date: June 17, 2002